

Cookie recipe given for 6 dozen cookies - see below

How much of each ingredient do you need for 15 dozen cookies?
Draw pictures to show how you would represent the amounts you need.

Cookie Recipe - Ingredients for 6 Dozen Cookies

3/4 cup butter
1/2 cup sugar
2 eggs
1/2 cup cream
1 tsp vanilla
1 cup flour
3 cups oatmeal
2 tsp baking powder
1 tsp salt
1 tsp cinnamon
1 cup chocolate chips

First,
to get 6 into 15

$$6 \div 6 = 1 \times 15$$

Use this for other numbers

$$x \div 6 \times 15 = y$$

Second, I must turn these fractions into
Usable numbers

Now to use the equation to make these for 15 do

$$3/4 = 0.75 \text{ cup Butter}$$

$$0.75 \div 6 \times 15 = 1.875$$

$$1/2 = 0.50 \text{ cup sugar}$$

$$0.50 \div 6 \times 15 = 1.25$$

$$1/2 = 0.50 \text{ cup Cream}$$

$$0.50 \div 6 \times 15 = 1.25$$

$$2.0 \text{ eggs}$$

$$2.0 \div 6 \times 15 = 5.0$$

$$1.0 \text{ tsp vanilla}$$

$$1.0 \div 6 \times 15 = 2.5$$

$$1.0 \text{ cup flour}$$

$$1.0 \div 6 \times 15 = 2.5$$

$$3.0 \text{ cup oatmeal}$$

$$3.0 \div 6 \times 15 = 7.5$$

$$2.0 \text{ tsp salt}$$

$$2.0 \div 6 \times 15 = 5.0$$

$$1.0 \text{ tsp cinnamon}$$

$$1.0 \div 6 \times 15 = 2.5$$

$$1.0 \text{ cup choco chips}$$

$$1.0 \div 6 \times 15 = 2.5$$

Answers

I didn't draw pictures :P That's okay